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ENZYMATIC PRODUCTION OF L-ALPHA-AMINO ACID FROM ALPHA-KETOIC ACID

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A mixture of at least one -keto acid or at least one of its salts, a reducing agent, a source of ammonium ions and nicotinamide adenine dinucleotide in reduced or oxidised form is subjected to the action of an enzyme composition which is the product of culture of a single strain of Bacillus, and especially Bacillus megaterium ATCC 39118. Application in chemical and pharmaceutical industries.

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